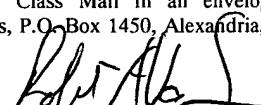




IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Younes Jalali § Group Art Unit: 3672  
Serial No.: 10/547,442 § Examiner: Neuder, William P.  
Filed: October 26, 2006 § Atty. Docket: 103.0005US/PCT  
For: Estimation of Formation Characteristics in  
Wells §

Commissioner  
for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING 37 C.F.R. 1.8	
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:	
April 27, 2009	 Robert A. Van Someren
Date	

**REPLY AND AMENDMENT**

Dear Commissioner:

In response to the Office Action mailed February 2, 2009, Applicant submits the following:

Amendments to the claims are reflected in the listing of claims that begins on page 2 of this paper.